Boat Fare 8.50
Tables
Wh Clays - Mts
Cherries dried - Apples
Oranges Pleasant afternoon
Apples Pears - City
Appears thriving
appearance do steps
do buds Plan Mrs
150,000 Inhs Hotel
of eleven rooms fine
Churches & Theatres good
buds - weather tonight
2 blankets - the morning
chilly - great coat needed
Mrs - Blankets & Quilt
Baggage plenty business

Library, U. S. Department of Agriculture,
Washington, D. C. APR 7 - 1931

Lay under the
entrance & key of
the two rivers valley
we ascended a
hilly region for seven
miles gradually
undulating - Here
attained 2 leagues -
about 8 miles a
village of 30 to 40 Lib
mud huts & a few
dilapidados all on
the main road -
met many Lib with
back loads - Again

round — other buildings
small — stone & adobes
thatched roofs — some
better rather well flat
roofs — 4 very large
Eucalyptus trees &
2 full of red flowers
some nice plants
the Castle very fine View
Fields Corn — 2 snow
topped Mts in our rear
not before seen or clouds
beneath surrounds — a
Valley of considerable ex
tent — more elevated than
Puebla — Liberal ranch
men Brew —

Juniper trees — pines —
2 miles a village on river
up at base of a mt
a rocky hilly road bad
crossed broad dry stream
Arcahaye Cross river
3 leagues — reach Lé
4 Churches
Reach Tres Ilets — Ascend
mt Oaks along road —
Pines — Charcoal on mules
& on mens backs all
day — road cut
10 ft through clay —
Junipers — & the Red bud
pine tree 25 ft =

Crossed the bed of
2 streams - one quite
broad (both inside
full of water & about 20
in full flow) the same
yellow loam
trees plants yesterday
& many) plenty today
all the way along road -
Muscal Aloe here mostly
& Dasylirion
recrossed day bed of stream
Go for wide (it has curves)
banks cut straight
down 20 ft in clay by
the people - 2 miles -
ascend & get to bad road
hilly & rocky - Mrs of

Pinos & Junipers
Pines on our right &
Canyon oak & Oak -
The Sloe Arbutus as
tall as Agave - Juniper
2' 1/2 ft diam - Sheep & Goats
plenty - the Corn yet 6 ft
Thrashing whole way by
road sides same as be-
fore we got to mex° -
A bad headed Mex on
our left - no verdure
whatever - & all its bare
aha cienda being a
Church & Connected
buildgs - no huts - only
an extent of cult land
But with cultivation for
miles - in strips only

available — The Bala
pur 2 miles in length
town half cov with
hovels — Mts of Pirus
ryt on our right — no
more on our left for a
long distance — Passing
the Bala our path winds
towards a fine extended
plain — a large village
with [illegible] houses —
[illegible] snow caps on our
right — ahead — extensive
fields cult — town
passed through a large wall
enclosure with typical

a threshing floor (ground)
& mule pens & pool — two
immense Gateways each of
the 2 sides — keeps sheep
flos wheat & to 12 inches
21 lofty Aloes in flo — no
doubt must be guard,
against Jury and the villages & race
near as you the distance in this
valley — A Stony passing
through it — Aloe devision
to flos on all sides — the
Inns on the right down
go abt as same Time
as Inn settled down on
Mon side — now flo
Mon sides are 1½ 2 miles
both sides are 1½ 2 miles
at least in width —

Shubble Corn is exactly
as to its flowers—
like our Spring Fumitory
is a herbaceous bush 1½ ft
high—Stalk green—leaves
1 & 2 ft diam—Soil now
being very sandy—Yellow
Gentiana & Wild Parsley
road—met 20 Ox wagons &
10 before today—immense
Jos Corn—Kyfuls Horse
Beans in hills like Corn
Thousds of acres cultivated
Mostly all tends far
down—A Ky Town at
a distance on our left—Ma
ny miles off—

Level of the Rio Virgin
sun on this extensive
valley - ~~limestone~~ grey quartz ~~and stone~~ marbles
Vegetation here is
Napoleon 4 ft
3 Churches Cactus
Agave here immense
numbers Sm Melon
Cactus - 3 Crossed made
of Agave fibre - two or
~~three~~ four huts -
Grass 2 ft -
Yucca 1½ ft diam
& 18 ft high branched
in one dozen heads
at top -

2 miles a Hacienda
the valley extends 10 miles
further — a village off
on our right — White
Asclepias — Bushy
distinct
Mesquits 2½ to 3 ft
A Pale purple flr in spike
Fr. Shape Downy
Foliage — pinnate leaves
[illegible]
All today must have
been Agaves that I
called Aloe — Yucca
with Yellow flrs

Spd Glycine pink flwy
in clusters - leaf trifoliate
one on a petiole at joint
has blossom - traits on
grounds 2yds each way -
Blue Lupin yearly centre
stem spr seed & 4 other
last stems in flr - asst
had 3 to 5 later - Pale blue
& deep blue Lupins
delicate cut foliage - 75 cm
high flwr stems tapering
from spd pinnate
upper petal white - Vy
handsome -

Agave 1st Rab 6 ft headway
15 Bottom most 4 yucca as
before — one 25 ft high — 1724
15 to 20 ft all many heads —
another front of Church 25 ft
& 50 heads & more — flower stalks
on head — 5 Dasylirion
trees 4 in drawer — Colospasa
bud clusters at Hotel for
medicine — another village Map
& above Church — have
come 4 miles since 8 last
(9 bunches 20 stems of the
Lupin — a number of
crosses yesty & today
rustic — of murders —

fields of peas & oats by
Inge - A church & the
by Blocks of flowers
right - & a distant
view - but no trees in
these fields & mowers
agent thing on all sides
from Mexico - Thousands
of Lupins in full bloom
with Light Sandy soil -
by yuccas 20 to 25 ft
2 ft diam - dead branches
1 ft diam - by walled
threshing floor - stacked
by by of cut straw

& prob by machinery to
cut it in a bunch by the
Immense grands used
for mules & carriages
on Mules to the Cities -
Immense Corn fields & the use
a light kind of new Ploy -
1000 acres Blue Lupin
Plowed in (or Potash)
to cover the land when
left untilled - no fences -
Ige Store monuments
to make drives of Potatoes
& Ige crops in which to be
Corn fields & a pink
Geranium 15 inches -

thousands of the Yucca Yuccas
and a hill at our
right covered with them of
all sizes — Stalks of last
(like straw) Corn stalks
like yucca Yuccas and
described on Hill & Man
named Sonoita Mrs &
Kills every where with
thousands of them
Sullivans
huts & log walled en-
closures for Mexicans & grain
closures Enclosures has
two) more than 10,000
acres not in true
grass short but
all green — Sandy
Sandy — Flks sheep & Cattle
only a most number —

San Yuan not a true
Agua — no Church
Threshing floor for Wheat
Mays — Corn — 3 leagues
A pond & spring —
Here the valley ceases
to be cultivated except very
little — Land Thin & for
pasture only — A village
of 20 huts 2 miles off
at foot of Mts — no Church —
The valley at San Juan
is divided by the Mts
Range & we took the

right being the pasture
& the left being the cultivated
region ~~Root~~ we left entirely
being set more from by
the Yucca & tuna Nuns
~~no trees whatever~~
3 miles - came to village
of Queretaro - Church - Some lg stones
clay soil white near surface
grass very thin -
a small round hill
on right cultivated entirely
with rows of Agave
left & hundred in bloom
Light yellow deep green
foliage - the lge spreads

Willows droop consid-
erably - but not those of
Pop light green
Some Adults ✗ Pets
Set 2 hugs and 3 pets
of Corn close at foot
of Yucca Mrs
Other land to think
bounded by an embank-
ment to keep the wash
from Mrs with Such
bounds - Thunder &
Mules & sheep Zonkie
Hollis Clay & Steele.
a village foot of Yucca

Mrs 30 huts no Church
Fewer Dgs Widows
but Lots cultivated Emily
Valley now ends as
the Mts approach
each other very nearly ~
Yuccas Pinons only on
other Mts on the right
where Mts approach ~
~~No men chasing~~ water colors
Passing between Mts ~ open
another valley 6 to 8
miles br. Mts white clay
60 mule teams strung
Mts white Clay in
streaks Sterile

× (this goes 2 pages back)

A Hacienda is [illegible]
consr of with small
Church attached &
Wretched ends to —
25 adobe huts white
with shingle roofs
& a small Market
between each for
Cooks — very neat nothing
before like it — aqueduct

++ Turns on the plain
by Dup showing
barrenness of soil —
2000 Thus + 2000

mulup
3 miles after entg valley
A village on left at
foot of Mrs Bonnegow
Hogs & 30 or more
huts - no church

a mile further - 40
huts on plain by
the side of salt pits &
heaps of earth thrown
up - weather quite today
pleasantly warm -

2 miles - by walled
enclosure & Tavern
Dwelling rooms eight

wall & by threshing
floor (ground) & by
stone pool & arrow
bo[illegible]ng & anvil
[illegible] it from well
[illegible] same as the
[illegible] 8 or 10 miles
back in valley -
6 buckets blocks of
of wood hollowed - a
tub at top to receive
water & gutter from it to
the first reservoir & the
next lower receives from the
first - [illegible] are [illegible]

5 leagues Sentill a Je Feeley a
Threshg floor for Barley

At Egara Village foot of Mo
2 miles at left — Astrip
a foot of mins cultiv
here 2 miles Sp Barley
2 or 3 other inferior
Threshg floors seen to
in this valley - ~~Yanitor~~
~~village (not shown)~~
~~between 2 Mos~~
Mo Mrs Rocky - Surface
clay or Limestone - Ster
ile - some Evergreens

The valley makes a
broad indentation into
the Mts on left 2 miles
wide - a Village & Church
there -
Great flks of sheep &
mules in the main
valley - Another small
village & Lge stacks
foot of a Mt on left
a small stream
a mile further and then
another village at foot of west
Mt - (no church) very
good buildings mostly
Corn & Cotton Grain Flds
about both these
villages on

The Mr Slopes at Morbase

Near last village 30 teams mules Ploughing on each side just going over the ground every way to fully mellow it — Roots it very clear — no cultivation in any other part of this valley at this section —

Whirlwinds of Dust ahead ~~Horses~~ this valley — not a tree yet —

3 miles { 2 or 3 adobe villages } 15 —

Fruits only based on the a strip of good land cultivated —

A dwelling of pine stumps
for 1 mile on the right
being the first thing for
a long distance — green
shaggy sage thorned ~~plant~~
cactus — Dirt Cactus for 5 miles
Wagon tracks
back — Nothing very
singular — Mrs Sumner
as if snow drifted deep
the whitewash of time
stone clay — One mile
steep side almost entirely
white — Thousands of
sheep — Mrs Stillbarrow
far as eye can reach

Yuccas &
only emblems of sterility
many more deeply
grooved by the heavy
rains - Rest Intermission
In this unproductive
valley of 40 leagues we
found a considerable town

Tepeicalco - 3 temples
a very large Church & 12 or
15 white adobe houses &
perhaps 150 huts -
The Agave longifolia
is here much cultivated
Some plots of Corn & Maize

Ige Hold & walled
enclosure — make
fuel (the best not found)
(3 or 4 Lots Stadenhurst).
A piece of interval
of perhaps 150 acres no
Corn — no sage grain —
this valley very level —
Some part sand blown
into furrows & Grass
otherwise grasp upon it
2 miles a Ranche of
2 good buildings & 5 or 6 huts
& a patch of Agave &
Nothing else (1000
sheep)

the ranges of the coast
on this valley when
we stop to see
distant tracts —
500 sheep — Piles of
Rocks in grotesque &
irregular masses &
overlapping with
Yuccas Cactus & Junipers
& the latter in dense
masses on the plain
& giving the rocks pre-
senting at most
singular aspect for
many square miles

The Grecas 3 ft 20 ft
Ths rocks volcanic
& thrown into the pre
sent rude form more
of nature's wildest
commotions — (illegible)
The Dun as full of hot
yellow loam —
A Zavcan in decay
but to want & a small
Church stuffed to the
contents Midway by
neat thing
mass of nature's wild
confusion with extends
along road for 5 miles & far

Pick two ways to the mns
to Goliads—

We invite all lovers of the
Cacti family to visit
this spot for here they
ought surely to
hold their Jubilee—
500 Prickly many kinds

---

San Antonio
3½ leagues ~~3 for leagues~~
thrushg yard for
Corn—by extensive
walled enclosure
¼ league plenty
Trays (Corn)

50 miserable huts of
poorest kind - Stalls
for hundds of mules in
the enclosure - Log
pool & well & house
over it - A crop of
potato Hotel erected
on Stone basement & or-
namented with arti-
ficial fls made for
the occasion - no
Culture - not a tree
---
Hamilton -
Lofts Corn brown
left - 2nd thin -

no cultivation on our
left—which is full
half the valley—
for 1½ miles—then
corn-land then—
now 6 inches high—

---

Cultivation corn stops
on right—on left
after corn—then other
grain—18 teams
mules ploughing
ground for planting

very poor land all
Wheat & Indn Corn
former Farmer Lessee
Jan — 1/10 crop

---

Now after 1½ miles
aft measured wh
on right side to a
valley runs back
3 miles & two
½ to a Church at
the remote end
Now good Corn on the

Left - got extract the land have risen 2 or 3 feet above the Natural valley rock formed - field here Beans & Corn the wild variety about 2 miles after leaving last Geological Station San Antonio -

---

On right a walled House floor - 2 by Granaries &

two Stacks of Straw - A small Church not so full of Wheat & 50 miserable huts - Wheat & Corn fields adjoining but Land poor -

On the left Hand Beans & Strong Poles 25 ft high in ground & Slats on two to climb Wattle work men

Immense flat but
poor crops

Mts now cov'd
with Pines &c

A Hacienda on the
right bank on
a wide reach and
other houses, both
very poor — A gate along
roads again for
enclosure — Reprobé
Algetown 4 leagues
3 or 4 huts & building
& 6 other small ones

4 or 5 Apts in the
enclosures — few
dead trees & 8
or 10 tall ones —
12 to 20 feet
Notices in the town
today except those
noted — 3 Churches
many adobes
Some white washed
bulbs — quite many
Apts — qt planting
Agave — On a Mr B
few miles of Alamo
on a Mr Utra Coste

Embarque
Hacienda de
Molino — & Church
& 25 huts — Land
Level for some miles
from Ruyter — but
considerable Wheat &
Corn —

5 miles thinly peopled
Sierra de Agua or Ava
50 Thatched huts
no Church — a pond
near this just before
coming to — much Corn
& Wheat & Barley
which they call Ruyter

Burrows Juncus
Grass — Agrostis
Scirpus Juncus
Salix Rosa
Prunus
Spiraea
Veronica
Carex Pinckneyi
& Juniperus
along road & many
full of them Thick
60 to 80 ft Pines -
Cultures of the
marvals on right

which is low — 6 ft
Pines with sides -
very straight —
Now descend to a
valley - 4
Cross branch
2 1/2 leagues —
Several white Cypress
& Gum & good timber
& some hills — Stony
for 2 miles — fine soil
good Corn land
Improved — a large
clear tract of
woods cutting & cut

up than 1/3 more
plt rest left to
rest. Lay prairie
covered & hilly —
a pond at this town
1 mile more
a pleasant barren
cov'd with grass
the nights pleasant
Cross a stream
also stone hotel
& another stone Blds
in ruins deserted —

We now ascended a long paved (20 ft wide) road for a few two miles & ~~more~~ & Shortly found a bed of Strawberry on the sides. Saw some The common Lechnea - a bright blue Pimpinella - several ferns - 2 sps of Lycopodium - The Pimpinella much like ours - leaf - a sp of Ranunculus - Dock Daisy

same sun on Mrs
before ready mess o
On the Mr 10 to 12 2nd
sections cut
& 3 crosses by land
cultivation 9 to 12 acres—
in wood patches small
Iye Pines none
the rest scrubs—
nature seems exhaus
ted—a white cross
cov with Indian de-
=vices—the paved
road up the Mr and
angular sections—
the top of the Mr
by Kelly's summer

Perote Mr = adobe
means a dog
Mr with a very rege =
lar rocky summit
Two peak resembling
a square castle -
called Castillo de Perote
This seem opposite
us for 7 or 8 miles
afterwards Perote
We presume town
takes its name
from the Mr

Descends somewhat
the Mr on a village
the mountains
an adobe tavern of
moderate size Fabl

200 huts - made of
logs - shingle roofs -
jagged ——— this is
5 leagues from Reyes
2 Churches - Agaves
& sensible other cultures
the roofs here very
steep pointed & small
are today — good Corn
fields - some Apple
trees ft on & this
sums to be some little
vales or depressed
patches and the mr
a white family —

& some Magnolias -
many Abelmoschus
& or to respect the
adobes - a good size
Church & Lofs one -
quite extensive town
& go Hotel where
deserted - Plums
many fertile patches
cultivd a respectable
Store - & many
Agaves a Dwf
white Andromeda
(spd to the) some what
fine Corn - hilly
the Stones & Mar

vale Spots could see
numerous patches
wherever available
seen in distance—
a hill of Pines burnt
off & covered with wheat
now green—
A deserted hut &
small crop—murder
other parts of the
sterile—far as could
see—now ascending
1 Lgr Broad Walled
Oak—ferns shrubs—
acres & Ferns

A few cattle huts with
little cultivation near
them — rest all bare
& rocky — several streams
at one place
— Crops of rocks
piled on rocks and
with Aloes & few
mimosa scrub — Volcanic
rocks — patches Horse
Beans & Gram & Bikash
miserable scanty crops
Maize volcanic rocks
Aloe is a peculiar
kind — 1 to 1½ ft high
broad flaccid leaves with
thorns on edges &

leaves very small
spikes pale red flrs
4 to 6 ft high leaves
of this voice
rocks mysrus
of Aloes & grass &
Coral bd Oak
scattered among the
rocks — long moss on
Oaks & pines — Thous
of the Aloes on bloom
the tuns. mossy &
decrepid - must have
been a mighty volca
no — Seems lots of

Mr but another
peak seen 10 ft
higher — two deer
Dan & Walter
the same Left
(bright) prairies
in town high on the
Pines (20 ft) —
2 or 3 huts & little
patches of cultivation
This my very extensive
seed crops — Still
descending towards
Ruts — Left Rupert

few Agaves—a
little wild corn
No Moe flos but
purplish— Acres
agn of some vole
rocks— in humps
like humps of earth
hardened— &
granites where
loosened not yet fully
hardened being crum
bled lava— Hundreds
of hill lots on this Mr
other ops of forms

among these rocks
some Syenite -
Miles of these rocks
Miles of ferns &
ouvas &c - Also
Myrtle D Arbut Ptg
Rivas Plang Dent
& Shd Dent Pales
Pin Oaks nearby all
of No 1 - Also Cuckoo
Spr No 3 & Small D -
& Yellow Hypericum
after 5 Miles of these
Pin Oaks & Dents

wealthy—a Church
quite deserted
an adobe House or
for town of 30 to 40
log huts—only part
down now—
same rocks, contin
ued—a mile of a
mountain & then
another hollow
with 3 huts 2
or 3 apple trees a
Church Monthly Rose &
Hollyhocks—crossed a
stream—furrowed

huts - Crataegus falls
Thus [illegible] more than
25 miles around - we
were 3½ hours ascen
ding & descending -
6 or 8 huts in and
near harbour or inter
val where a bottle
could be procured. Still
descending - Level might
Gulches town by Motor
=rents until at foot of mt
Poke need [illegible] Here ours
Had a view of the

Distant parts of the
Mr thousands of
undulations thus
are in very
many miles like
waves evidently
volanic Deep
Caves in the Mrs
a church or me
Mr This voice
Mr seems full 50
miles in circuit
Mountains of hills
Dimetyr forms on Mr
By Dwt Just
B.T. Rhodes now at

7 or 8 ft the vine
supposed by a bush
Leaves Beans -
a pink globose head
Blkberry 10 to 15 ft leaf
5 divided - rugose above
downy pale green or
underside - berry
size of pea ripens soon
good - oval or oblong
flavour sour -
stems 6 ft thereof
descends the tree
3 ft

2 miles from Prot-
estant Fort Cook Indians
the road - so told us
did not see us - Put
Red flag thro to -
Rapid Stream bound
the Road pretty
hard riding two
Elders - Pokeberry
Creek
not exactly ours
a Village - Comfort
some in tattered - Reached
a Church declaring

San Miguel del Soldado —
2 adobe taverns &
1 adobe bldg — &
40 or 50 huts thatch
roofs Jug[2] (log huts)
Logs squared — Yuccas
for hedges — Commiphora
monium Parkinsonia —
a rock  Circular with
thus 8 ft high &
cross over top — Stone
posts 60 ft the two
filled by gutters from
the hills — over to all
volcanic lying about
in peculiar mint —

Calles San Miguel
del Soldado —

The Mesa last
passed is La Hoya

The last Town we
stopped at was
Las Vigas —

Now descending again
all the way down
Rung Apple Cowods
Edwebpoms Hkeons
bMeberries pl Vs — Blue

Jagged leaved Clusen
rat / Solanum Chau
Leucadendron 5 or 6 f=
- peculiar to (a Prop
or Mine - Yellow
fly Cattia - Roses
on the Mountain sum
mits & Lure - 2 fe
Two Brilliant hang
Thorough a tree 10 ft
high - Erythrina
for hedges 15 ft to
25 ft - & in diame
10
many Leafy twigs

Plenty of Peaches
Trees - some bearing
Trees - Asps of
Sienna - Blk Berries 15th
2 miles a pine Village
Irrigated adobes
Peaches Apricots
Oranges Limes -
Half mile a
Church & Store
Store - & Fruits
Lemons - Figs
Lemons - Limes &
Oranges

Corn Fds 15 Feb
Palma Christi
The 2nd Feb
like shrubs
Vegetation
Rich soils
many goods
stone Fds
immense Platanus
by a stream
Vitis Grape Vine
Acacia
Thur 4 P. 16th

Orange Lantana
Dense Wild Plums
see Acacia Mesa
of Fine Native Cotton
Shadbury anana
Big long Descent
Foot of Mt
small Church &
Sp. Seminary Built of
bare Rocks Formidable
unpaved road
Now 9 o'Clk have been
3½ hours up & down Mt

no Acacia seen till now
time before we reached
Nogales - a level sandy
valley cultivated -

Now ascend again
XXXX 5 leaves back
1/2 page belongs here
Oranges - Corn 12 to
15 ft high two ears
each small high up
Cabbages - tent Gate
Several fine adobe
houses - paved road

Lahaina
Rev Rgueira
Orange Lemon Lime
Fruit Cotton - Pineapples -
Dept Animals -
Elders 25 ft Iguana 10 ft long
same as Elders
Iguanas - Datura arb 10 ft -
Parasites -
Cassia yel flg 12 ft (Leaves used
very tobacco Shaw agrees has
Myrsine 15 ft Iguana 7 ft
Trees names Jentknown
Coral 12 ft Erythrina
tall in our Southern States
18 in diam 30 thigh -
Palmas Tecuberya
Cobra wild 15 ft Blue Iris
Wax P Parasite got seed 7 ft
Oak P Bocconia Jamaica
Palace Gdn - Aristotoochia

Bft Clusters cars Orange
Cos flrs Parasite with
many branches as
part of tree — acorns to
leaves on crown Postulas
Pedunculata. Pozam 2
never got to bloom 30 ft
Indgus of Body Thrina Spr
Jules-grown after —
Pple Mg Glory Convolvulus
Lort — Zinnia 1½ ft diam.
Wild Dahlia 5 petals
White end tips purple — 1½ in
diam Stalk 2 ft small —
Blue birds — Wild Cherry —
a Wm back overlooks City —

Burial ground on hill —
10 ft wall — 2 pr ~~Iron~~ White Marble
Several — Crosses each
Inscriptions — row vaults
upper end — 4 more
elegant marble — 3 white &
1 colored — White & orange
Lantana —

OK Stone Monument
Genl Juan Morales
1847 — & Joaquina
Fernandez y Aguado
1848 ("Fratteco")
Ind pedestals built

A Stone Building Entrance
with ~~cast~~ 6 receptacles
to push in Coffins when
needed ~~Stone~~ ~~for~~ ~~Monks~~
~~Stone~~ Yellow Dahlia ~~Yellow~~
~~Yellow~~ Same Size as White for Effect
Effect — The most Splendid
Monument ~~Stone~~ Erected over
Dona Josepha Ponze
de Hidalgo — 1849
Feb 82 67 annos

Burial — Coffin opened
by grave — was brought
back shawl from the
deposit house — 11 negro
men 3 women 2 boys —
Priest read Ceremony

sprinkled holy water on
Corpse — Then took
body out of the coffin
shrouded it in wrapping
Clothes only — Priest
left before body taken
out of Coffin — Earth
Vault at upper end
of one Coffin against
wall — Whole over grown
with weeds — Cactus
Hibiscus like shrub
15 ft — Golden thread like
parisite on trees —
Oranges Lemons in flower
Also green ripe
Town well built inside

hill – It's some sleep other
slight inclination –
Banana try first season for
many days – Pumpkins
Reed's cultivated – Dahlias very showy
12 to 14 ft & 12 ft broad –
7 to 8 in thousands
Oranges usually 20 to 30
ft – one 30 ft now oranges
& more – Floor tile some down
Houses ground floor –

Alameda at Puebla for
finer than Mexico – Hotel
in fine order & fine trees
Lettuce – fine Cabbage –

Advocate (they were forming an
Almeda circular half moon years ago
no track — seats
of stone 15 ft sections
in a circle — 8 ft be-
tween each — 24 blackas-
work completes each part —
Euphatorium very like
Celestinum (seaweed)

The Horses very much
scattered 4 ft between
about — they are many
ft of compact buildings —
Asphalty — (4 ft tiled
walk inside circular row
of seats) Ige portion far are
colored dark but straight
hair — some light yellows

never saw curly hair or a negro in Mexico — Peons they say are not slaves in any case — nor bound for years &c — but I presume they are kept on haciendas in a sort of serfdom — & some ground have to work at a regular low rate & must work when called on, as no land of their own — thus the work is cheap — but they are lazy miserable drones & the work badly done & the land not properly

manured & ploughed
Jas Ron Rosaire all the
manure &c — Grand
stalks selling for 5 rubles
Women had a kind of
wheelbarrows to remove
earth — first sled — seem
without sides or any low
ones — last night 4
Mrs Mc Mary at Rev W
& great coat meeting
yesterday Mr Rev & Mrs Fr —
but this side Mr today
quite warm — no
stylish houses — all
one story & good but nothing
showy — no trees in the
Gardens in rear of some

houses – Streets narrow
& pavement slanting
towards centre very
much – Wet weather
was throughout –
Roofs project over
side walks to keep off
Streams which are
steady daily Dew damp
& Icky – not heavy
rains – drizzly & light
not so thro foggy in
the extreme & cold &
Chilly very – altho a
fire but no perspiration
Houses 2 Story
& can converse from

Houses on opposite
sides of it—
Church dedos
Remedios Herb
leaves from Mexi
riches—a Dollery
richly dressed—
Segnora dedos
Remedios—but only
Mexico to prevent
earthquakes—but
one steps towards
which shows sum

---

But the steps

of Ch of St Theresa
fell & destroyed
Statue of Jesus
& had to send to
Europe for person
to repair it —
Agents Geo's abt
Figures de los
Remedios Rem
during Amer
war —

Some of Mrs Dahlia
only 1/2 in diameter
Christmas Rose

Chas A Peabody
Columbus Ga
has an enormous
St Flower Jar
Apple & Lemon
with —
W J Terry & Co.
Stated about it

---

W J Terry &
Albemarle Co's
Virginia Stony
Point

In Salapa

Cerfletus — Radish —

Cucumbers — Plantains

Squashes and Cucumbers

true from those seeds

All Parsley White Head

Rose lyesize flors

The fig trees are Avocatas

a tawnies leaf —

Cherimoya leaves

Pomegranate (Indian)

The Purple Jung

Convolvus is 5 th from

the stalk it is 8 th inches

from ours leaf coriate

a Cotton factory here
one Church pulled
gone - the lonely ones
still stand on its walls
as the ancient emblem
of truth permanent
while bigotry &
superstition have sunk
into oneness desolation

Caprine tales sums
just whereas

Alternate lye folge

Clammy mouth
Thorny ground appli
cation here & every

where in Mexico in some way & called Tomatl

Only Principal Effects have been waters, & this very roughly done —

Tulapa June 14th
A moderate Shower at 2 P.M. 1/4 to 1/5 th moderate shower about 3 P.M.

Mexico June 16th
Heavy Shower last afternoon till sunset

Trained one or two nights whilst on state from Acapulco one of which was night of 6th when it rained hard & also on after of 6th

Salapa 10,000 Inhabitants — Puebla 70 to 80,000 — Mexico city — and Jeubaya & Guadalcanal & all in the valley may be 200,000 but I think not over 150,000 in the City itself — Musk Melons all yellow fleshed — Water melons Beets — Old Mulla Rose

---

Started at Acapulco after 27th Night of Dec 28th

Sweet Marjoram
Thyme & Peppermint Geran
Pots back of Kitchen
at Hotel of Diligences
Generales—

---

Powders of Hermosa
Pretty variety Pk &
white Solanum low
Shrub bushy — Yel Fly
Cassia 8 ft — Neapolis
Wort — Lonicera Lapsa
Dbl fringes & many
Common annuals — Dahlias
& all in pots or in
Narrow Border — This
in 2 Stone ms Dining Room

Long Drops on mules
in bags to stuff cushions
&c — Set Hedychium

Am Jun Annual Convolvulus
Pp — such as have had home
from England

Poison Ivy Vine needs to
be potted Ger leaves

5 leaved Ivy same poisonous
Blue Plumbago airsorts

Erythrina 2½ ft diam
Julapa & 35 ft high

many Sp Ferns — Hibbery

Th Pannetta is Jatropha
Am Zetlero to pot on &c
= his like home
Pot Hs Dentura arborea

In church as to over one
white to 50 colored - the
former very plainly distinguishable - latter in character
& black hips almost invariably - many barefoot
& common dress in church
Ins as before a pair of new
sandals generally -

Sidewalks stone flags
4 1/2 ft wide on the
Principal Sts -

Pear pears not juicy
Apples sm size indifft -
Mazard cherries plty -
Corn Raised to[illegible]
out -

Barracks Square
Lancers & 15th & 2nd Hussars
Zouaves Barracks on left
Dessaix & Gouvion
Mastoid eyes
Martins (Birds) Blunty=
white spot on the back
107 Soldiers Injured during
a volunteer Corps National Guards
Road good 1 story
Houses $20 & 25 & $30 per month
The Hotel we occupied $50
per month — above Hotel
Nurses $180 per month the
Hotel de Paris —
Ladies of respectability of the
Site were smoking Cigarettes
People trustworthy & full of
promises can't be carried —

Chihuahua & the next town this side & Hurts very narrow

Water by pipes in many houses — 3 very long water tanks on first below the water reservoirs with divan each of a yard & a yard between for everybody to wash & thus supplies water runs off — very convenient Xcement

The Mexicans that Scott after the battle at Cerro Gordo was conducting nothing to oppose him —

Flowers Rotet tells &
so called strange
houses — Rot's Tete two
Injabes Sofa wood Jobs
house for 2 Cabins
Bedroom cases &
will stand Jamaica

A young lady having
Auburn hair and
Fortune — does not run
for her family and
is — Thursday day
quite as virtuous and
home only the common
West mud bends are
Thorough Damp the
town days with res

Ropes & twine made
of the 2 spp of Magueis
also Jaguar common
In Cigarittos &
the Aloe makes the
best twine & fine thread
(I have done) the
thread for sewing is made
from the Aloe that
grows in tierras calientes

The Agave does not
make as good a fine

The White Bocara Rose
is in fact the Yellow
Noisette or allied sort

Yellow Plumeria
Magnificent tree

Lobelia Rhombens
Sp in Gdn

very wdy with
small fls Blue Salvia
Pale straw & Flesh pink fls
& yellow also

Yucca with fls on the st
stalk 2 yr 1 3 ft

In Out skirts
Orang or Maylaud
overgrown

Sapota de St Domingo
4 Orange berries 2
have grown on tree

A spec of Oak leaf 4 in
long - 2 broad undulated edge
& tapering in an acute point

1 Mile out below City
Is the Rock every where

Crataegus (hedge) Water melons fatty

No fruit has made here
all but from Peroto — Too
hot here —

They make <u>vast</u> from
Maguey (Agave) here
Vin de Pulche —

No Apts in Mkt Vast
no tons

Water melons by 3 loads
a mod^te supply only —

~~And~~ Cocoanuts — but no tree
very small ops — 1½ mi long
narrow oval & no types of that
no Grumplushed Melons

Peaches here now 1/30 1/4
grown small green-fifty
fine Oranges Orchids -
Trees usually 20 to 25 ft

Regions - Rice Lands
Boat in Market

The Streets are clean & the
tile floors of the houses
are washed or swept daily
& are clean - & in fact
since arriving at Mexico we
have found streets of no
cities clean as they have
plenty of water from the
Mts & so do Chinkanmyo
& other towns in that valley

Long prices of timber
drawn by Oxen or Mules
near Ours & here do this
Town on a vehicle with
2 round wheels of wood
about 4 ft diam
about ~~4~~ 2 ft diam long the
before the wheel as being
being backed on the axle
piece between the 2 wheels

Bill Harris in NM
Good sign as ours best
no Raspberries here or at
Mexico -

Ipheion Uniflorum -
Oleander - White Dble
Abutilon Striatum - a pale
Lobelia 5 ft new Sort
Rosa microphylla

very high Mts that we
passed over near Jalapa
Respectable Lads not known
& even reported as
Am Lads.

---

Chepultepec - the Cypress trees
like Cypress - drooping - are
native & called by Humboldt
Ahuiequeté - Humboldt
mentions an enormous tree
of this Sp. sp^d to have existed
very long before Cortez Conquest - its
45 yds circumference now
as a Gent told me -

---

The Church here (Jalapa)
called Church of St Francis
was the first built by the
Spaniards & produced as a
Portage the Inds as well as a
Church - & built over a
Spring which now passes
by pipes out in the fields

---

Removed as per Insert to
1556 - in Mr Thorpe

Joseph
S. Mc. Colgan. Va Cruz
the Genl. met at
Jalapa & had so much
Conversation with
his Aid Lewis Moses Brdy
Scott - Capt. Lee
Funk
Pierce - W. Hd
Fall Mr Sumner
here - Mr Daimmie
saw him during
the City - C. Fred
Funk -

Mr
of Charles & Thos
Lewis Rutledge &

La Montagne la
plus proche de
nous entre nous &
Puebla - is called
Popocatepetl.

Montagnes snowy
with 3 peaks near
the other - but irre
gular top is called
Ixtaccihuatl. is the
Indian name & signe
fies La femme blanche

This last is the one
that blew out the
Lava from Puebla's
first frontiere Vera

Cruz - as it is traced from that Inn

---

Acapulco is supposed by some to be on a volcano & that it will at some day be destroyed

---

June 16 —

It has rained this afternoon for several hours & the thunder has been as heavy as I ever heard —

---

The loveliest song Birds Mocking Bird same size & color as Catbird & calls De la Sylva the Clarion & Thrasher do the most delightful clear notes - a short chant &

Agaves Artocarpus
Lycopodium
Dracaena
Yucca
Clarion de la
Selva - Clarion
Grove
Around old Grove
Ernesto Bayamo Fort
Lycoris radiata Amaryllis
Old Blush China
Multa Rosa - Oranges
Figs - Upas trees -
Cactus Darwin Plants
Ranunculus Arvensis -
Eupatorius Young ones

Artichokes – Cauliflors
very fine but for Corn &
Wheat & fine fields of them
about and the Fly –
Weeping Willows here
Tobacco around the Mr
Germans Patches Bananas
& Churches
Red Church Steeple
one of its Towers
broken on 16th there
are 4 or 5 Elm Trees

The Rd Red Country
Right pointed Church

Very Corny Looking
Landscape hills Gorges &
very Stony Mountainous

Leaved 3 small holes
& took from the steps

Spiral Stair case in
the Staff to make
Beams

Gathered Wood
Shavings & other
Rubbish about the work

Left working also gone
Traced the Secretary
passing around back
of the Principal
figure (whereon
Footprints are) & tearing
up the Stone & plaster
Servants left free
to work at 6 Past 2

That Lucas astonished
that the Lts had not
exercised more care
in the protection of
the Church & the
Lightning —

At Mexico time
Low Stone — The Mules
are very large Kangaroos
many Elk & equal
in size to horses &
the usual size

The old Church
very lofty (the roof)
has encroached

several enormous
timbers outside the
walls as supports -
surrounding just
story & three in 2d
story by 6 by - the
slight does not
extend more than
3 ft above the floor
of the church which
can't be less than 60
ft high itself -

June 17 - It rained at
1/2 past 3 until 5 - Again
for half the night -
very heavily but with
no thunder - yesterday the

thunder was heavy as our heaviest at home

The hat pound tin on the eaves to carry off the water like so many gutters

3 small baskets and Hand Bs

The Porcelain Inkstand

Has neat case

2 Pin cases around

The jointed Ostrich Fob maker

The Gilt Card Stand

all purchased at Lalapa

2 Lahaina Dippers

The Koa & Cedar cased at Puuloa

The 2 Bread Dishes & 2 with Baskets Mirrors & the 2 tops

Brooms armade of Palm leaves in the Lufale & Savo to the drawers the Feb

A parade of a priest and a Squaw ornamented

Square Chest crucifix
held by 4 men & a score
following & incense thrown
& all on the Route fall on
Knees—

In coming from
Church Through Principal
St for a parade—

Chain Gangs in the
City— Few Beggars
Terrific Heat—

June 18— It rained at 8 A.M
a little & shower ended in a
heavy 2 hours rain or more

No. Considerable town from this to
Vera Cruz 28 leagues— to be seen
at—

They make Melon seeds between stones completely & make as white drink the color & appearance of milk from them which they call as medicinal for the Stomach—

I don't know whether in these days of Iron stoves the practice and use of water upon the hearths as principle as was formerly practiced with the Latin Americans

Write immediately about debt
Clarksville Tennessee
Chas Mercer

malla. mager
a badwoman 12 yrs old
With Christ is the full
of mettes—

Corpus Christi tomorrow
greatest celebration they
have— Aunt to ventin me expression

All yachts Castleshan
became from States—
Time was before
Jubilee one hour last
City of that fast
sailed
on Machinery
Rogers Reluctant
Grosvenor Patterson
N Lines

~~Journey Tales~~ ~~Instructions~~ (Cyprus)

3000 Pounds—

Or factory 1 or more by Employers Rest the others don't employ English or only 1 or 2 in each factory—as arrow intemperature drier quicker—as more heat the always temperature drier Paper—Journal coarse unsized Cotton ½ 4/3 Ex ½ 5/ Piece of 36 arshins ½ returns ½ Rub

The Consumption immense — used both alone & this by Dyers for browns & other colours

Drawing frames
Parr Curtis & Madeley
Manchester —
(no Stats)
Latest improved machinery —

Cards Machine
Wren & Bennett
Manchester

Facty Established
Factories indus
= Trial Schools
Alabama
Established by
Joseph Mobley
Pay — men
wks for girls by
apples —
They only require
Overseers Rule
& Laws
Worn about a

Paved avenue
(is 33 1/2 in) & 32
yards long ~~Asphalt~~
our coarsest cotton

The 2 pages skipped & now
used June 21st going to Guam
Plants on Apuna
much like our Budonwood-
Melastoma
Serbs Acacia &
Mimosa
Ferns 12 to 15 ft
with body 2 to 3 in diam
& radiating top like
Sago - splendid -

2 or 3 ft Herbs Cassia
3 or 4 oaks same as the 3rd -
Two narrow undulated P.
Coft & Two Viny plants
Trees - & all 35 to 50
where stands in fields -

One of the mimosas is
weak & leans on her

shrubs - a white Oxalis
- toma on Pr - Organ Cactus
blue berries (seeds) of do -
Blk berries plenty - Scenery
picturesque Mts - glens
& ravines - Vales fertile
& a very distant view of
in a vista, between mountains
a vast plain between Guaymas
extends 50 miles - The Rail
Rd is to pass thr Guaymas
Ives ran 2 flat or hollow
for Mts cutting to the sum &
supposed formerly Volcanoes -
Arroyos - Liquidamber -
3 Churches - 7 in ruins -
was head Qrs of Guerillas -
road lined the whole way
on a guard against Yaqui Indians
2 Mr Stevens expects
See 7 leaves ahead —

women preparing &
weaving — in latter one
each 2 looms — 250 people
@ least —
Cotton running Mexn
but shortly expect down
to compar as regards
Mexn greatly injured in
ginning — Gin'd Sorted &
Injured Cotton freely —
Dressing matters in
better order
Spinners work by W
Pty for Wheels
they pay their own pieces
Winders 3d Layer

Weavers are pd 7/3 pr
piece of 32 yards
Sell now at 3,50
a piece wholesale
If they weigh 7½ lbs
every piece &
therefore do Purchase
formerly at 4½ &
do now sell for 4¼
If made of pure
Cotton —

At Mrs Ann Cotton
valued 25£ or 100 lb more
than Ann Cotton —

but this favour does
applies to Amer Cotton
when properly ginned

Manufactures
excluded by Tariffs
at time of invasion

Mantas & other Amer
Cotton Goods smuggled
in of superior quality
& cheapness made
more or less encouragement - At Puebla little
doing in the factories

The Judgment is
Against Both
Members of Mex Congress
also &c — to answer the
~~Sum~~ Manager of the
Concern — Mex Cant
make the Machinery
repair it — but keep
Overseer repairs as fast
as possible — use Spun
silk in the factory
Dont color the Cotton but
use for Indt Sorts —

They are restricted by
Owners to Goods 36
7 1/2 lbs Cop to make better

Woods of Allison Dr
Snake River Near

The Dam by Stick &
Stone — Waters as
much water as can be
used owing to the gate not
being lowered up down
the stream — 2/3 of the
water thus lost

Facty by Steam — Built
in form of a Cribb Dam
Crossing the Dam

Left view of City from the
Court House Mount to
3 Stories of Stone
4000 Spindles & Room
of 60 looms and R

Wages average commonly
2 1/2 Rials pr day —
begin at 1/2 past 5 &
quit at 1/2 past 6 — no
Candles at any time —
60 minutes at breakfast
& dinner — & Clams for 2
meals only —

---

Bell Stamped
J P Allair N Y K

---

Liquidamber — balsam
oak Cork Cupressus
with Brown curved Cones &
small pricked

George Todd
Portland
Has Monogram
White Crane & the
F&K Carson Bird

Monmt — 1847 inside
J D L J — on other of the
basemt — Capt of
Volunteers — wounded at
Punta Natt by the
Guerillas there & died here
going to decay Letters
Obliterated F 25 more dmy
Vera Cruz Chol

2 Herb sps of Mimosa
Similar one leaf &
alternate & triangular
P. This Strain supplies
first a public Washing
Place with Privies as
before mentioned as 2
3 such and then Man
next a factory (Cotton)
Closed City - & then the
present one ¼ mile off

This is the Principal Road
around this City & a
good 2 Story Dwelling
Built Cost $5000 -

Zephyranthes Carinata
Purple Pomme de
Linde White Daisy
Yellow Ranunculus
Oval narrow leaf
Oak (Beans green & dry)
Oak & Madeira nuts
Peppers - Peanuts - Rare
Broad acorn leaf
Oak - Sp
different from the Preceding
ed D - the may be
same -
Shrubby Acacia
Leaves true 30 ft
Sp - Found 40 ft
The Procession of Corpus
Christi was 19 June

Tomato - Sugar Cane
Green & Ripe Pepper
Dry Peppers - Garlic -
Onions (white) - Tunas
Vinagre Beans - Tomatoes
Eggs - Radishes - Green
Green Corn - Sweet Potatoes
Pumpkin Blossoms - Cucumbers
Peanuts of two Shapes
Coconuts Large & Small Cotton
with Shell - Horse Beans
Beet tops -
Peas - Green Papaw & Pine
Small oranges
Water Cress - Basket of Flowers
Mango - Irish Potatoes not Ripe
Pineapples - Oranges - Lemons & Sour Limes
Cabbage - Fresh Coffee
Water Gyl Musk Melons
Mangoes - Cantaloupe
Mushrooms
Papaya Red like Ripe Tuna

June 19th
Provo Pt. Co. Mrs Christ
Ave & Co Natls & 9 Lancers
They went Down Deserters (Jews)
very much above Disposition

June 20th
Stage that arrived today was
robbed 7½ leagues out of Pueblo
Pueblo & by 2 well armed
men - one had 12 6 shooter
only 1 Shot & 2 Ladies not
coming down -

The Stage was out before
day before we left Pueblo
on the 2d Stage from Pueblo
going up
The Natl Guard Mexican organ
ized a year all young or middle
aged men - & Drafted every
week.

One Cart only & 1 or 2
U States Wagons -

Monasteries & Convents still
exist in Mexico —

Heavy loads of boards &
lumber carried about on
mens backs —

Sam Andekin
nephew of Wm R. —
left N Y 20 yrs
ago — 39 yrs old —
now at Salina
—

Nathan Gilliland
36 yrs old — here 20 yrs
now at Syracuse
Jno Onondaga &
Wm Port Jackson
Monday City — N Y
Jno Mother Lives Three

Wheeling this Dinner
at this Hotel
On road to Quantepec
Cordova mexicana
Hepaticas in profusion
Purple flowers Mean May
begun Hyacinth Mean-
Small Cereus Convol=
=vulus & a Climbing
one climbing on trees
Very many Ferns
Most fine of the
most Graceful Char-
acter Steep Mr banks-
Rise & Rise on the Manor
Salapa from a paradise
In the Savannahs of Plan-
Families of Plantains
Fine Grasses
& Timber Trees scanti-
hanging over some walls

There is 6 leagues from Perote a succession of ponds or small lakes of every size the largest 2 or 4 miles broad of immense depth some never yet sounded - which appear evidently to be the cavities formed by ancient Volcanoes now extinct -

At the factory 2 miles off double rose of Jericho in market -

Yerisos a heavy kind of gourd for salt grease

Guavachicos a small waxy fruit - & Cherry size Solanum in clusters

6 Barrel Women
6 Bags " 10 each
a Bushel at 12½ cents
brought on backs 253
Loads from Mrs all
Kinds men & women
but very often

Cherries by Mrs Trimble
Tomatoes Cherry Solomon

2 or more ladies walk Row
together or one lady with a
Maid servt Heads covered
of the Ladies or mantilla
over the head or a shawl

Women carry each from 3 gal
of water on their heads hold
ing 4 or 5 Gallons or large

other articles — others have machines attached to their backs on which they carry loads of various articles the bands crossing the shoulders & breast. Those Those (Men) that carry Large Loads of various Kinds of Goods on their backs & Trays on their heads — Others of Churches Grandeur & Prosperity & those of Church Rubba mills & Oil Presses & Guarries — Some Butchers and Fruit & Vegetable Venders

of persons & Trees are
in Progress & this more
noted for Trees &
Palms than any other
City in Mexico —

The Church of the Convent
that the Jardin de Plantas
belongs to (I think St
Francisco) is the best
in Mexico & erected I think
a Century and in 1535 —

Cofre de Perote is
12534 ft high see
Geography page 80

Mexico City 7468 Toises high

Sinus with obtuse
pointed Cordate leaf

Poison Oak vine anthers
trifoliata — a Rhus shrub
resembly Poison Sumach
Parasitic ferns & other
parasites — Lyg Calla
along damp Hedges with
lyg sinuata leaves —
5 leaved Cissus vine
Cactus Spiny as
Jatty as parasite on Erythrina
& a climby 5 leaved Calla
also parasitic very much
fungus on this & on Cherry
moyer —

xx

— 80 —

— 85 —

— 90 —

— 95 —

— 100 —

— 105 —

— 110 —

xx

| | | |
|---|---|---|
| | | 80 – |
| Sochitepec | 5 | 85 |
| Cuernevaca | 5 | 90 |
| Huichilaque | 4 | 94 |
| La Venta del Aruil | 6 | 100 |
| San Augustin los Cuevos | 3 | 103 |
| City of Mexico | 7 | 110 |

330 miles

Copy of the Notice at Consuls
in Acapulco as to Distances

| | | |
|---|---|---|
| to Venta Egeda | 4 leagues | |
| Dos Arroyos | 4 | 8 |
| Los Pozuelos | 6 | 14 |
| Venta de Palo Gordo | 7 | 21 |
| Los Caminos | 5 | 26 |
| Hacienda de Buenavista | 3 | 29 |
| Narcacipotla | 4 | 33 |
| Chilpansingo | 7 | 40 |
| Tumpango | 3 | 43 |
| Venta de Zopolite | 4 | 47 |
| Rosa Atuscala | 7 | 54 |
| Venta de Estotla | 5 | 59 |
| Patula | 1 | 60 |
| Tepe Cuacuilco | 6 | 66 |
| Tistpan | 3 | 69 |
| Los Aquiles | 5 | 74 |
| Puenta de Ixtla | 6 | 80 |

Places between Mexo & Vera Cruz not named in after list

Mexico - Los Reyes - Tlapisahua -
Ayotla - St Lucas - El Molinito -
Ameca - St Buenaventura
St Iago de Sensintla
St Nicholas - St Gregorio
Puebla - Acajate - El Pinal
Nopaluca - Venta de Soto
Perotes - Las Vigas -
St Miguel Soltada - Jalapa
Vera Cruz -

Tlascala is just as far
from Mexo as Puebla &
the straight road (proper)
to Vera Cruz -

Lago de Texcuco is the
Lake adjoining Mexo -

08

Route by Stages from Mexo
to Vera Cruz — t means
Feet above Ocean
Mexico 7768 t
Venta de Chalco — 7206 t
Venta de Cordoba — 7360 t
— (the highest of mountain) —
Barrancas de Joanes — 1620 t
Venta de Rio Frio — 1583 t
Venta de el Agua 1482
Venta de Tesmelucos 1293
St Martin — 1206
S. Francisco Ocotlan 7201
Puebla — 1126 —
Cocosingo — 1189
Acaxete — 1138
El Pinal — 1308
Venta de Ojo de Agua 1168
Venta de Soto — 1202
El Portachuello — 7226
Perote — 1208
Hacienda de Molino —

Cerro de Agua ———
Cruz blanca — 1204
Rio Frio — 1198 —
El Manzanillo ou Baranca honda — 7232 —
Las Vigas — 1223
Barage de carros — 7156
Loma de Tablas (Current of Lavas?) —
Tochtlacuaya ou Canoas — 7113
Malpays (Current of Lavas?)
Casas de la Hoya — 1072 —
Cumbre de la Hoya — 1094 —
Cuesta del Soldado — 983
S. Miguel el Soldado — 901 —
La Paleta — 790
La Banderilla — 750 } Basalt
Xalapa — 678 — } soil
Animas — 623 —
Las Trancas — 599
Alto del Encero — 496
~~Los Ajusticiados — 480 —~~

El Encero — 476
Los Miradores — 480
Cerro Gordo — 314
El Plan del Rio — 162
La Riconada — 139
Gallinas —
Santa Fe —
Vera Cruz
Villa —
S. Juan de
Lat N. 19° 11' — 52"

128 Purple Ivy Glory
Vine Kinds Mahonia
hedges as before described

129 Mixed Cassia tube
124 —

130 Cassia alba

121 Erythrina tree -

122 Zapota Chito & blue bird Melastoma Spd whitefly

123 Red Berries Cactus Tree 15 ft or 12 ft

124 Castis Mexicana & the fruit & seeds fine Mimosa a shrub going to Liana = tapa Spd a white flowered kind & some Grass seeds -

125 - Flint Knife Cholula Pyramid -

126 - B/K berry shape pour Standing sort Liana = rare = The thistle is roundish like running -

127 Red cherry size & [illegible]

V—V

1168 toises
4 pieds

4672
584

5256 Mexico